

Response to Notice of Non-Compliant Amendment

Docket No. 015.0405.US.CON
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CENTRAL FAX CENTER**MAY 15 2006**Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1 1. (previously presented): A system for executing user-definable
2 events triggered through geolocational data describing zones of influence,
3 comprising:
4 a cartridge defining one or more zones of influence, each zone of
5 influence described by stored geolocational data and forming a logically enclosed
6 physical space, the cartridge further associating one or more user-definable events
7 with each zone of influence, each user-definable event specifying a trigger
8 condition based on the stored geolocational data for the associated zone of
9 influence; and
10 a user device executing the cartridge comprising identifying a location of
11 the user device based on further geolocational data and locally triggering at least
12 one user-definable event when the location substantially correlates to the stored
13 geolocational data for the trigger condition of the at least one user-definable
14 event.
- 1 2. (previously presented): A system according to Claim 1, wherein
2 the cartridge defines one or more timed events specified by a start time and a
3 duration and associates one or more of the user-definable events with each timed
4 event, further comprising:
5 a timer to measure an elapsed time from the start time of each timed event,
6 wherein the trigger triggers at least one user-definable event when the elapsed
7 time substantially equals the duration of one such timed event.
- 1 3. (previously presented): A system according to Claim 1, wherein
2 the cartridge defines one or more independent trigger conditions and associates
3 one or more of the user-definable events with each independent trigger condition,

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4 and the trigger triggers at least one user-definable event upon satisfaction of at
5 least one independent trigger condition.

1 4. (previously presented): A system according to Claim 1, wherein
2 the cartridge defines each zone of influence as discrete, adjoining, overlapping,
3 and nested relative to at least one other zone of influence.

1 5. (previously presented): A system according to Claim 1, wherein
2 the cartridge defines at least one zone of influence as inheriting at least one user-
3 definable events from one or more other of the zones of influence.

1 6. (withdrawn): A method for executing user-definable events
2 triggered through geolocational data describing zones of influence, comprising:
3 defining one or more zones of influence in a cartridge, each zone of
4 influence described by stored geolocational data and forming a logically enclosed
5 physical space;
6 associating one or more user-definable events with each zone of influence,
7 each user-definable event specifying a trigger condition based on the stored
8 geolocational data for the associated zone of influence; and
9 executing the cartridge, comprising:
10 identifying a location of the user device based on further
11 geolocational data; and
12 locally triggering at least one user-definable event when the
13 location substantially correlates to the stored geolocational data for the trigger
14 condition of the at least one user-definable event.

1 7. (withdrawn): A method according to Claim 6, further comprising:
2 defining one or more timed events specified by a start time and a duration;
3 associating one or more of the user-definable events with each timed
4 event;
5 measuring an elapsed time from the start time of each timed event; and

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6 triggering at least one user-definable event when the elapsed time
7 substantially equals the duration of one such timed event.

1 8. (withdrawn): A method according to Claim 6, further comprising:
2 defining one or more independent trigger conditions;
3 associating one or more of the user-definable events with each
4 independent trigger condition; and
5 triggering at least one user-definable event upon satisfaction of at least one
6 independent trigger condition.

1 9. (withdrawn): A method according to Claim 6, further comprising:
2 specifying each zone of influence as discrete, adjoining, overlapping, and
3 nested relative to at least one other zone of influence.

1 10. (withdrawn): A method according to Claim 6, further comprising:
2 specifying at least one zone of influence as inheriting at least one user-
3 definable events from one or more other of the zones of influence.

1 11. (withdrawn): A computer-readable storage medium holding code
2 for performing the method according to Claim 6.

1 12. (withdrawn): A system for building a user-customizable cartridge
2 for use with a wireless computing device, comprising:
3 a toolkit to build a template of a cartridge based on user instructions,
4 comprising:
5 a zone interface to define one or more zones of influence that are
6 each described by stored geolocational data and which form a logically enclosed
7 physical space;
8 an event interface to define a series of events triggered by at least
9 one of temporal, locational and independent trigger conditions and associating
10 each event with one such zone of influence; and

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11 a compiler to compile the cartridge template into a cartridge script
12 configured to be downloaded and autonomously executed on a wireless
13 computing device.

1 13. (withdrawn): A system according to Claim 12, further comprising:
2 a server to download the cartridge script onto a wireless computing device.

1 14. (withdrawn): A system according to Claim 12, wherein at least one
2 zone of influence can be defined to inherit at least one event from one or more
3 other zone of influence.

1 15. (withdrawn): A system according to Claim 12, wherein one or
2 more of the zones of influence specify at least one of a starting location and an
3 ending location.

1 16. (withdrawn): A system according to Claim 12, wherein the trigger
2 conditions are selected from the group comprising movement, direction, speed,
3 acceleration, tactile effects, sound effects, and visual effects.

1 17. (withdrawn): A system according to Claim 12, wherein the
2 cartridge script is configured to be executed on a plurality of collaborating
3 wireless gaming devices.

1 18. (withdrawn): A system according to Claim 12, wherein the
2 cartridge script is configured to manipulate an item between a plurality of
3 collaborating wireless gaming devices.

1 19. (withdrawn): A method for building a user-customizable cartridge
2 for use with a wireless computing device, comprising:
3 building a template of a cartridge based on user instructions, comprising:
4 defining one or more zones of influence that are each described by
5 stored geolocational data and which form a logically enclosed physical space;

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6 defining a series of events triggered by at least one of temporal,
7 locational and independent trigger conditions and associating each event with one
8 such zone of influence; and
9 compiling the cartridge template into a cartridge script configured to be
10 downloaded and autonomously executed on a wireless computing device.

1 20. (withdrawn): A method according to Claim 19, further comprising:
2 downloading the cartridge script onto a wireless computing device.

1 21. (withdrawn): A method according to Claim 19, further comprising:
2 defining at least one zone of influence to inherit at least one event from
3 one or more other zone of influence.

1 22. (withdrawn): A method according to Claim 19, wherein one or
2 more of the zones of influence specify at least one of a starting location and an
3 ending location.

1 23. (withdrawn): A method according to Claim 19, wherein the trigger
2 conditions are selected from the group comprising movement, direction, speed,
3 acceleration, tactile effects, sound effects, and visual effects.

1 24. (withdrawn): A method according to Claim 19, wherein the
2 cartridge script is configured to be executed on a plurality of collaborating
3 wireless gaming devices.

1 25. (withdrawn): A method according to Claim 19, wherein the
2 cartridge script is configured to manipulate an item between a plurality of
3 collaborating wireless gaming devices.

1 26. (withdrawn): A computer-readable storage medium holding code
2 for performing the method according to Claim 19.